

Down's syndrome screening program (Dual Marker)

Patient: . **VARSHA** .

ID. No.: 1472 -

DOB: **21-02-1994** ; maternal age at EDD: **31** years. EDD:14-02-2026.

Gestational age based on Last Menstrual Period. LMP: **10-05-2025** Real gestational age at screening date: **13 weeks and 6 days**. Screening date: **15-08-2025**. Single-fetus pregnancy.

Screening profile: Roche : Double Marker. Software used: SsdwLab 5.0.14.

Gaussian markers

Level of **Free β hCG** 17.93 IU/l at 15-08-2025 : **0.54** MoM.

Level of **PAPP-A** 2982 mIU/l at 15-08-2025 : **0.52** MoM.

Level of **NT** 0.8 mm (CRL of 55.2 mm) : **0.55** MoM. (Truncated to 0.78 MoM in trisomy 21 Risk calculations). (Truncated to 0.78 MoM in trisomy 18-13 Risk calculations).

Marker values have been corrected by, weight (58 Kg).

Down's syndrome Risk; Less than 1 : 10000 calculated as Risk at delivery date. **Low Risk**. The maternal age related risk for Down's syndrome is 1: 741 .

Edwards' and Patau's syndrome Risk; Less than 1 : 100000 calculated as Risk at delivery date. **Low Risk**.

15-08-2025

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Age Risk	1:741
T. 21 Risk	1: 10000
T. 18-13 Risk	1: 100000
Low Risk 1 : 250 High Risk	